

**Power of Attorney
(Concerning a Given International Application)**

**PATENT COOPERATION TREATY
APPOINTMENT OF AGENT OR COMMON REPRESENTATIVE**

POWER OF ATTORNEY

The undersigned applicant(s):

MONSANTO COMPANY.
P.O. Box 5110
Chicago, Illinois 60680
United States of America

hereby appoint:

BAUER, S. Christopher
BENNETT, Dennis A.

KEANE, J. Timothy
KOVACEVIC, Cynthia S.
MEYER, Scott J.

OGDEN, Stasia L.
ROTH, Michael J.
SCRIVNER, Alan L.
WARNER, James M.
WILLIAMS, Roger A.

all of: **MONSANTO COMPANY.**
P.O. Box 5110
Chicago, Illinois 60680
United States of America

☒ [X] as agent

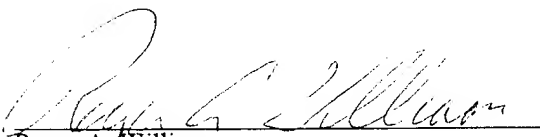
☐ [] as common representative

to act on his (her, their) behalf before the competent International Authorities in connection with the international application including appointing additional powers of attorney for the purpose of filing a Demand for Preliminary Examination with the International Preliminary Examination Authority (IPEA) and for taking any other action with the IPEA on

**SUBSTITUTED POLYCYCLIC ARYL AND HETEROARYL PYRIDONES
USEFUL FOR SELECTIVE INHIBITION OF THE COAGULATION
CASCADE**
(Our Case No. 3202)

filed with the UNITED STATES PATENT AND TRADEMARK OFFICE as receiving office and to make or receive payments on his (her, their) behalf.

Place: Skokie, Illinois, United States of America Date: 5 May, 2000



Roger A. Williams
Assistant General Counsel
MONSANTO COMPANY.

CERTIFICATE

I, RONALD R. MARICH, HEREBY CERTIFY That I am Assistant Secretary of G. D. Searle & Co., a Delaware corporation, and as such Assistant Secretary have custody of the books and records of said Company; that the following is a true, full and correct copy of resolutions duly adopted by unanimous written consent of the Board of Directors of said Company as of December 11, 1991; that said resolutions do not in any respect conflict with or contravene the by-laws of said Company; and that said resolutions have not in any way been further altered, amended or repealed, and are in full force and effect:

RESOLVED, That Paul Matukaitis and Roger Williams, in addition to the officers of the Company, are and each of them hereby is authorized to execute, in the name and on behalf of the Company and its affiliated corporations, any documents or other papers relating to the transfer, assignment or consent to assignment of, renewal or other dealings with patents, patent applications, trademarks, service marks, or applications with respect thereto, or to the transfer of title or interest in intellectual property matters and to employ other agents on behalf of the Company in connection with such matters.

RESOLVED FURTHER, That the foregoing resolution shall supersede all prior resolutions with respect to the subject matter thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of said Company this 25 day of August, 1993.

(Corporate Seal)

Ronald R. Marich
Assistant Secretary

STATE OF ILLINOIS)
) SS.
COUNTY OF COOK)

Subscribed and sworn to before me, a notary public, this 25th day of August, 1993.

Wendy Howitt
Notary Public

